

## Freeform Search

<b>Database:</b>	<div style="border: 1px solid black; padding: 2px;">         US Pre-Grant Publication Full-Text Database          US Patents Full-Text Database          US OCR Full-Text Database          EPO Abstracts Database          JPO Abstracts Database          Derwent World Patents Index          IBM Technical Disclosure Bulletins       </div>
<b>Term:</b>	<div style="border: 1px solid black; padding: 2px;">         16 and (ink jet or ink-jet or inkjet).ti. and 428/\$.ccls.       </div>
<b>Display:</b>	<div style="border: 1px solid black; padding: 2px;">         20 Documents in <b>Display Format:</b> <span style="border: 1px solid black; padding: 0 10px;"> </span> Starting with Number <span style="border: 1px solid black; padding: 0 10px;">1</span> </div>
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

Search

Clear

Interrupt

### Search History

DATE: Thursday, February 15, 2007   [Purge Queries](#)   [Printable Copy](#)   [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L8</u>	16 and (ink jet or ink-jet or inkjet).ti. and 428/\$.ccls.	5	<u>L8</u>
<u>L7</u>	16 and (ink jet or ink-jet or inkjet).ti.	87	<u>L7</u>
<u>L6</u>	L5 and ((particle or pigment or filler or powder) same covalent\$) and ((particle or pigment or filler or powder) same bond\$)	275	<u>L6</u>
<u>L5</u>	(ink jet or ink-jet or inkjet) and ((ink or dye) same covalent\$) and ((ink or dye) same bond\$)	896	<u>L5</u>
<u>L4</u>	L3 and ink\$	20	<u>L4</u>
<u>L3</u>	L2 and (covalent\$ and bond\$)	20	<u>L3</u>
<u>L2</u>	(KASPERCHIK-VLADEK\$ or WICKRAMANAYAKE-PALITHAS\$ or SHIELDS-JAMES\$ or UNGEFUG-GARY\$).in.	373	<u>L2</u>
<u>L1</u>	(5429860 or 6951672).pn.	3	<u>L1</u>

END OF SEARCH HISTORY

## Freeform Search

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<b>Term:</b>	<div style="border: 1px solid black; padding: 2px;">         (20050084630 ).pn. and (covalent\$ or bond\$)       </div>
<b>Display:</b>	<div style="border: 1px solid black; padding: 2px;">         20 Documents in <b>Display Format:</b> <div style="border: 1px solid black; padding: 2px;">-</div> Starting with Number <div style="border: 1px solid black; padding: 2px;">1</div> </div>
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

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DATE: Friday, February 16, 2007    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

**Set Name Query**

side by side

**Hit Count Set Name**

result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L9</u>	(20050084630).uref.	0	<u>L9</u>
<u>L8</u>	(20050084630 ).pn. and (covalent\$ or bond\$)	2	<u>L8</u>
<u>L7</u>	(6919109 or 20030186003).pn. and (covalent\$ or bond\$)	2	<u>L7</u>
<u>L6</u>	1350805.pn.	7	<u>L6</u>
<u>L5</u>	(12 or 13 or 14) and covalent\$	6	<u>L5</u>
<u>L4</u>	(5145518).pn.	2	<u>L4</u>
<u>L3</u>	(465124).pn.	5	<u>L3</u>
<u>L2</u>	(4877451 or 5919846).pn.	4	<u>L2</u>
<u>L1</u>	6783819.pn.	2	<u>L1</u>

END OF SEARCH HISTORY

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<b>Database:</b>	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

  

<b>Term:</b>	L8 and (covalent\$ and bond\$)	

  

<b>Display:</b>	<input type="text" value="20"/>	<b>Documents in Display Format:</b>	<input type="text" value="-"/>	<b>Starting with Number</b>	<input type="text" value="1"/>
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**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Search

Clear

Interrupt

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### Search History

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**DATE:** Friday, February 16, 2007    Purge Queries    Printable Copy    Create Case

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L10</u>	L9	6	<u>L10</u>
<u>L9</u>	L8 and (covalent\$ and bond\$)	6	<u>L9</u>
<u>L8</u>	12 and 428/\$.ccls.	85	<u>L8</u>
<u>L7</u>	13 not (14 or 15 or 16)	22	<u>L7</u>
<u>L6</u>	L5 not 14	70	<u>L6</u>
<u>L5</u>	13 and (ink jet or inkjet or ink-jet)	117	<u>L5</u>
<u>L4</u>	13 and (ink jet or inkjet or ink-jet).ti.	47	<u>L4</u>
<u>L3</u>	(covalent\$ and bond\$) and L2	139	<u>L3</u>
<u>L2</u>	(106/31.27,31.43).ccls.	1957	<u>L2</u>
<u>L1</u>	(106/31.27, 31.43).ccls.	0	<u>L1</u>

END OF SEARCH HISTORY

Day : Thursday  
Date: 2/15/2007

Time: 19:55:47

 **PALM INTRANET**

## Inventor Information for 10/688322

Inventor Name	City	State/Country
KASPERCHIK, VLADEK P.	CORVALLIS	OREGON
WICKRAMANAYAKE, PALITHA	CORVALLIS	OREGON
SHIELDS, JAMES P.	PHILOMATH	OREGON
UNGEFUG, GARY ALLAN	CORVALLIS	OREGON

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign](#)Search Another: Application#   or Patent#  PCT /  /   or PG PUBS #  Attorney Docket #  Bar Code #  

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## Shewareged, Betelhem

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**From:** Klemanski, Helene  
**Sent:** Friday, February 16, 2007 11:50 AM  
**To:** Shewareged, Betelhem  
**Subject:** RE: 10/688,322

106/31.27 and 31.43. Hope that helps!

Helene

-----Original Message-----

**From:** Shewareged, Betelhem  
**Sent:** Friday, February 16, 2007 11:20 AM  
**To:** Klemanski, Helene  
**Subject:** 10/688,322

Would you give me a search in class 106 for the above case?

Thank You!  
Betelhem